



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Roger R. Lesieur

Serial No.: 09/332,415

Filed: June 14, 1999

For: "Compact and Light Weight Methanol Fuel Gas Autothermal Reformer Assembly"

Docket No.: C-2354

Group: 1764

Examiner: B. Ridley

AMENDMENT A

Hon. Commissioner of Patents and Trademarks  
Washington, D.C. 20231

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Dear Sir:

This is responsive to the Official Office Action dated August 25, 2000. Please amend the above-identified application as follows.

**IN THE SPECIFICATION:**

A1 ✓ On page 3, line 20, after "deposited." please insert ~~Cells in the open cell foam onto~~ which a catalyst is deposited are occasionally referred to herein as "catalyzed cells".

A2 ✓ On page 8, line 16, please delete "core of the"; and in line <sup>18</sup> 12, after "material.", please insert ~~The monolith 2 can be connected to an electrical source such as a battery 5~~ which will enable the monolith to reach operating temperatures within less than about twenty seconds. *PS 12nd to last paragraph*

A3 ✓ On page 10, line 14, after "to" (second occurrence), please insert ~~a temperature in the range of~~; and in line 19, please delete "nickel" and insert ~~--copper and/or zinc catalyst--~~. *P4/L1*

✓ On page 11, line 6, after "22", please insert ~~--as indicated by arrows D--~~.

**IN THE CLAIMS:**

✓ Please cancel Claims 3-6, 8, 10, 11 and 21 without prejudice.